



Combined Declaration and Power of Attorney form for  
Patent Application Claiming Foreign Application Priority (3/2002)

## COMBINED DECLARATION & POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted with Initial Filing

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Declaration Number	TID-34047
First Named Inventor	Franz Praxl
<b>COMPLETE IF KNOWN</b>	
Application Number	10/617,433
Filing Date	07/11/2003
Art Unit	TBD
Examiner Name	Not assigned

As the below named Inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### COMPARATOR WITH HYSTERESIS

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY) 07/11/2003 as United States Application Number or PCT International

Application Number 10/617,433 and was amended on (MM/DD/YYYY) \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

### POWER OF ATTORNEY

I hereby appoint Practitioners at Customer Number 23494, Texas Instruments Incorporated, as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. I also hereby authorize said practitioners to insert the filing date and/or application number, above, when known.

### FOREIGN APPLICATION PRIORITY CLAIM

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed		Certified Copy Attached?	
			YES	NO	YES	NO
102 33 220.7	Germany	07/22/2002	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:



## DECLARATION &amp; POWER OF ATTORNEY - Utility or Design Patent Application

Direct all correspondence to:	<input checked="" type="checkbox"/> Customer Number or Bar Code Label	23494	OR <input type="checkbox"/> Correspondence address below
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Name	Texas Instruments Incorporated		
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Address	Patent Activity		
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City	Dallas	State	TX	ZIP	75265
Country	U.S.A.	Telephone	(972) 917-5452		Fax (972) 917-4418

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF FIRST INVENTOR:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
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Given Name (first and middle [if any])	Franz	Family Name or Surname	PREXL
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Inventor's Signature	<i>Franz Prexl</i>	Date	Sep 10, 2003
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Residence: City	Oberding	State	Country	Germany	Citizenship	Germany
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Mailing Address	Erdinger Str. 17					
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City	Oberding	State	Germany	ZIP	Country	Germany
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NAME OF SECOND INVENTOR:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
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Given Name (first and middle [if any])	Wolfgang	Family Name or Surname	STEINHAGEN
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Inventor's Signature	<i>Wolfgang Steinhausen</i>	Date	Sep 10, 2003
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Residence: City	Mauern	State	Country	Germany	Citizenship	Germany
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Mailing Address	Mitterfeld 59					
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City	Mauern	State	ZIP	85419	Country	Germany
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Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

## DECLARATION &amp; POWER OF ATTORNEY - Utility or D sign Patent Application

Direct all correspondence to:  Customer Number or Bar Code Label **23494** OR  Correspondence address below

Name **Texas Instruments Incorporated**

Address **Patent Activity**

City <b>Dallas</b>	State <b>TX</b>	ZIP <b>75265</b>
Country <b>U.S.A.</b>	Telephone <b>(972) 917-5452</b>	Fax <b>(972) 917-4418</b>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF THIRD INVENTOR:  A petition has been filed for this unsigned inventor

Given Name (first and middle [if any]) <b>Ralph</b>	Family Name or Surname <b>OBERHUBER</b>
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Inventor's Signature <i>Ralph Oferhuber</i>	Date <i>Sept 11, 2003</i>
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Residence: City <b>Kumhausen</b>	State	Country <b>Germany</b>	Citizenship <b>Germany</b>
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Mailing Address **Ahomstr. 2**

City <b>Kumhausen</b>	State	ZIP <b>84036</b>	Country <b>Germany</b>
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NAME OF FOURTH INVENTOR:  A petition has been filed for this unsigned inventor

Given Name (first and middle [if any]) <b>Kaiser</b>	Family Name or Surname <b>ULRICH</b>
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Inventor's Signature <i>Ulrich Kaiser</i>	Date <i>Sept. 10, 2003</i>
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Residence: City <b>Warstein</b>	State	Country <b>Germany</b>	Citizenship <b>Germany</b>
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Mailing Address **Obere Bohle 25**

City <b>Warstein</b>	State	ZIP <b>59581</b>	Country <b>Germany</b>
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Additional inventors are being named on the \_\_\_\_\_ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.